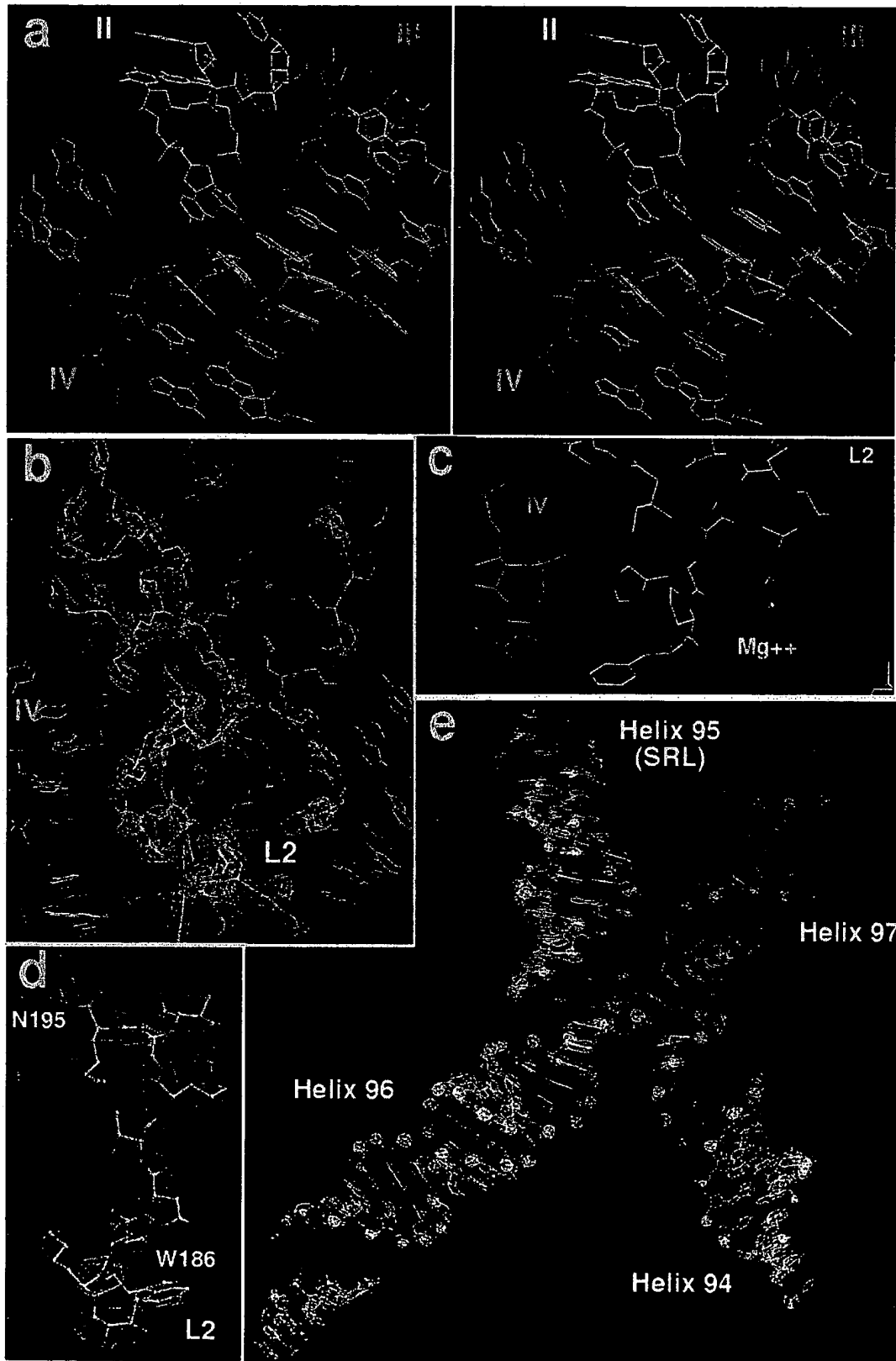


Figure 1

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08/03/01



09/922251-080301

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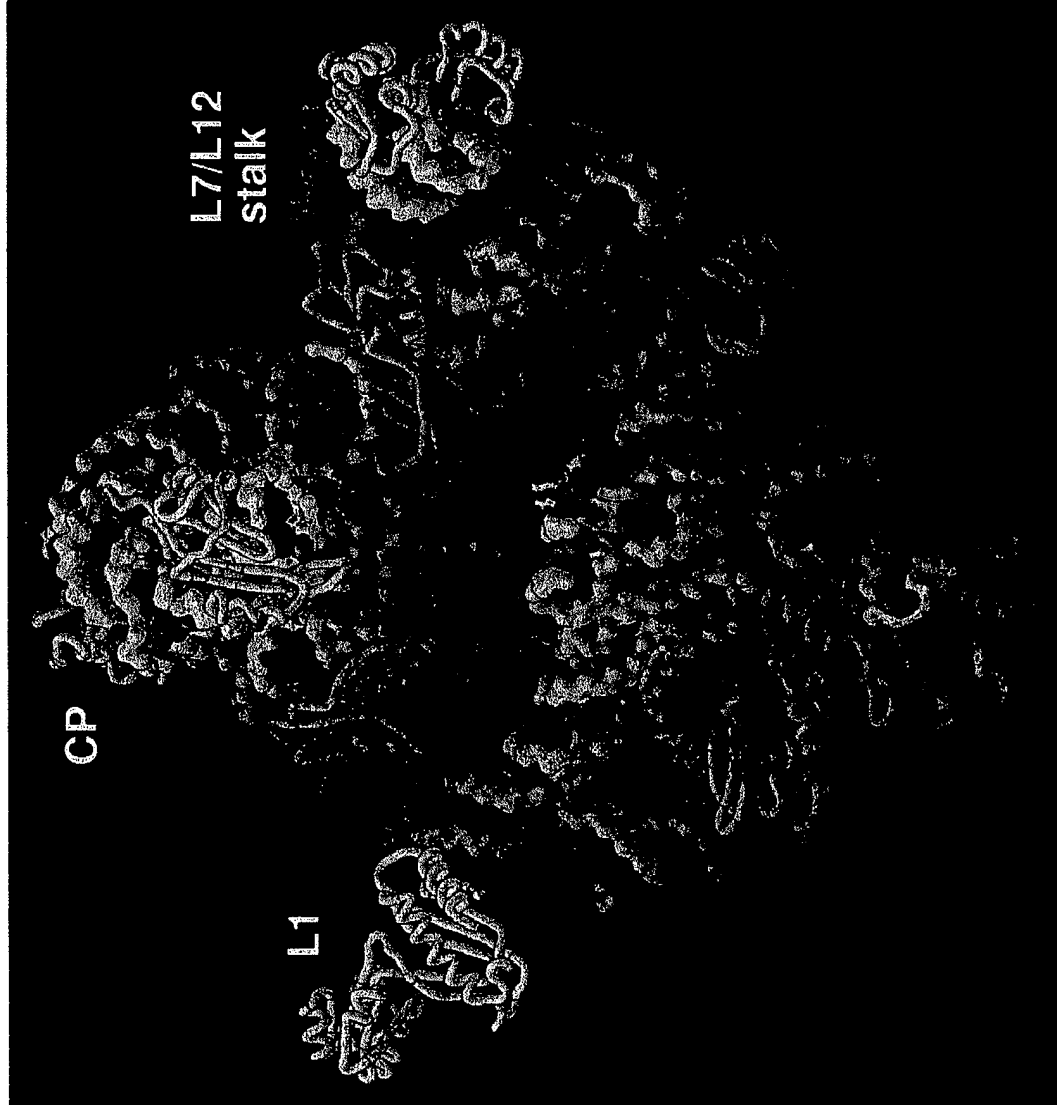
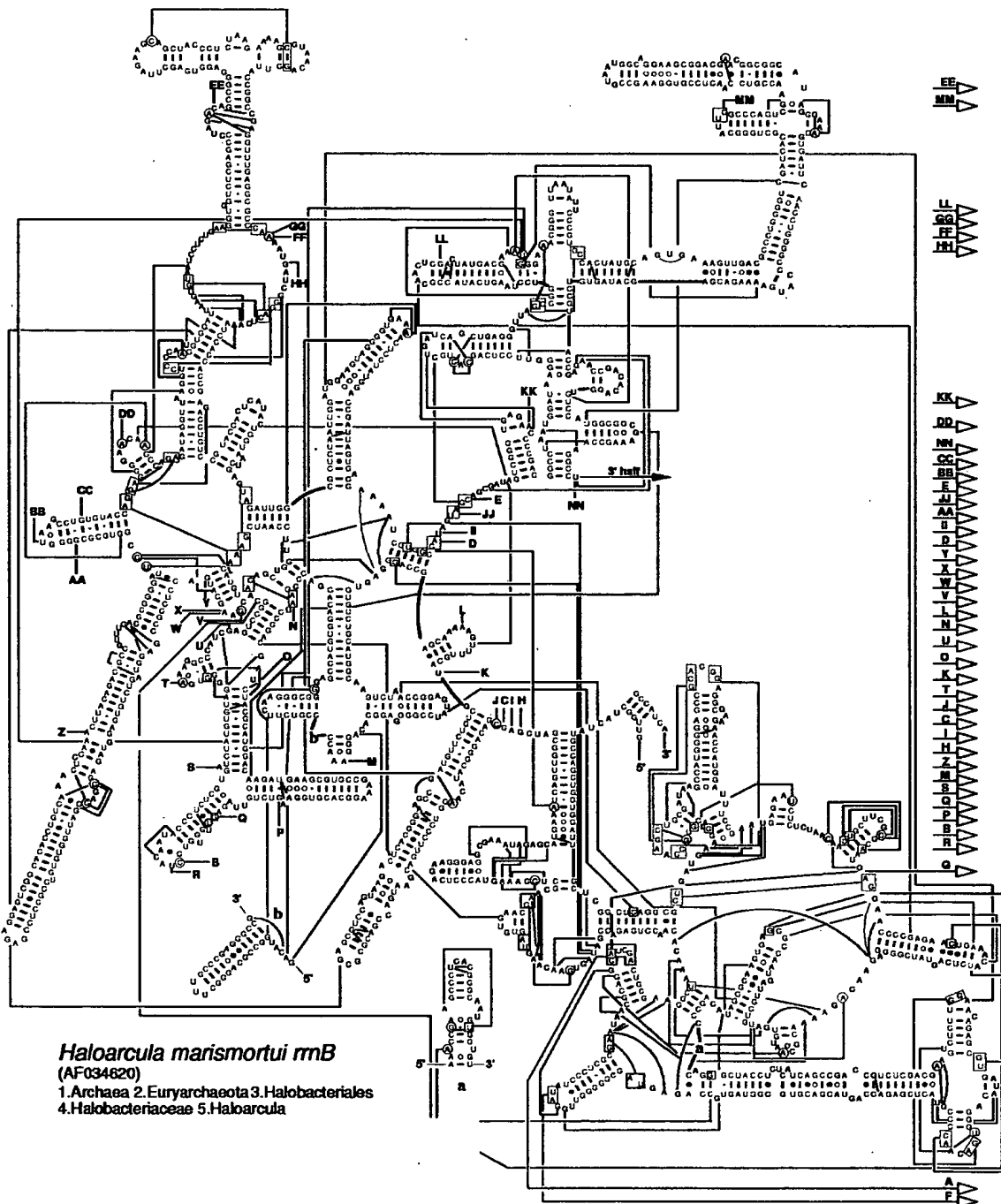


FIG. 2

Figure 3A

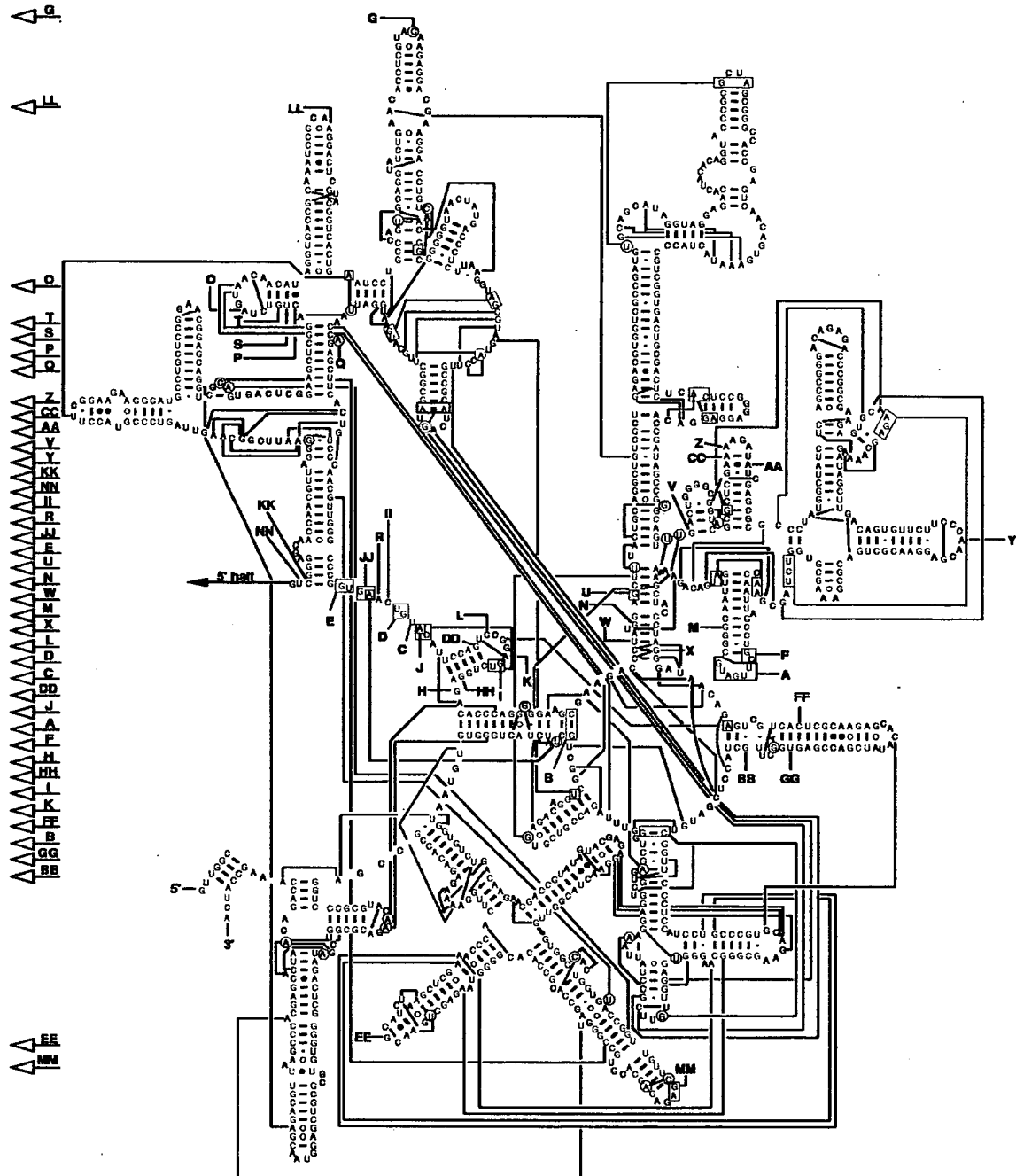
Secondary Structure: large subunit ribosomal RNA - 5' half



099222660 "F5222660"

Figure 3B

Secondary Structure: large subunit ribosomal RNA - 3' half



Haloarcula marismortui *rmB*

(AF034620)

1. Archaea 2. Euryarchaeota 3. Halobacteriales
4. Halobacteriaceae 5. Haloarcula

Figure 4

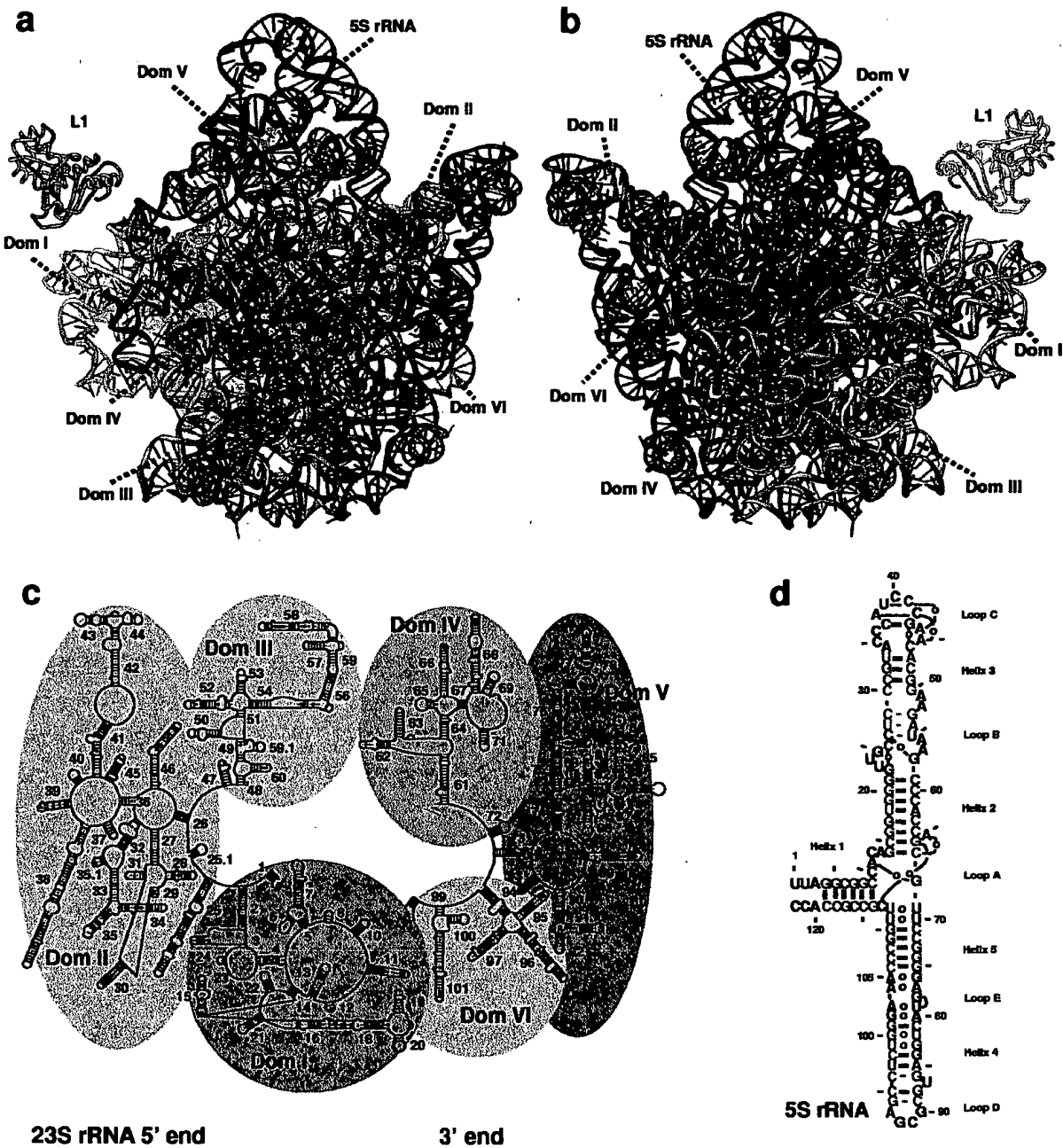
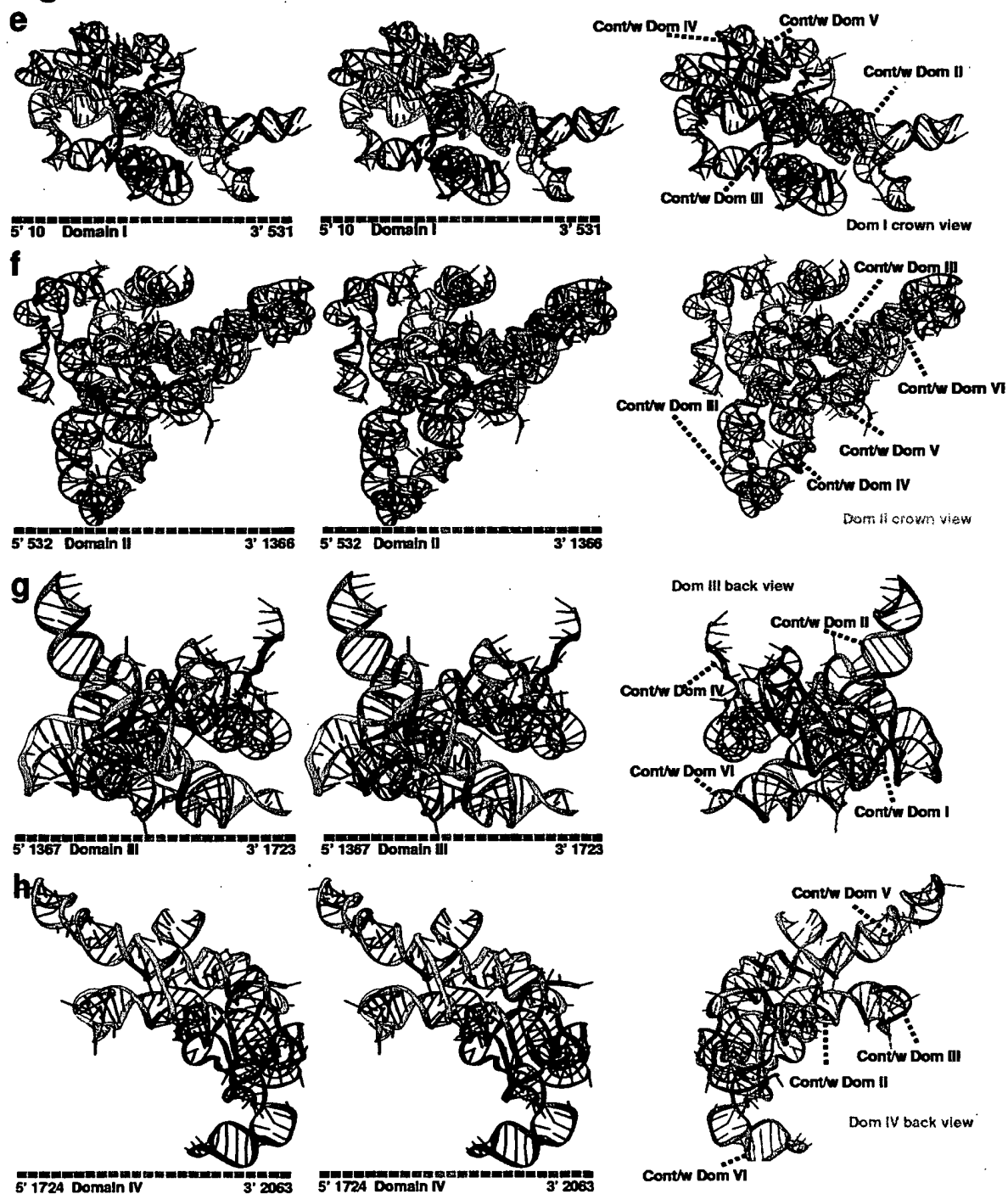
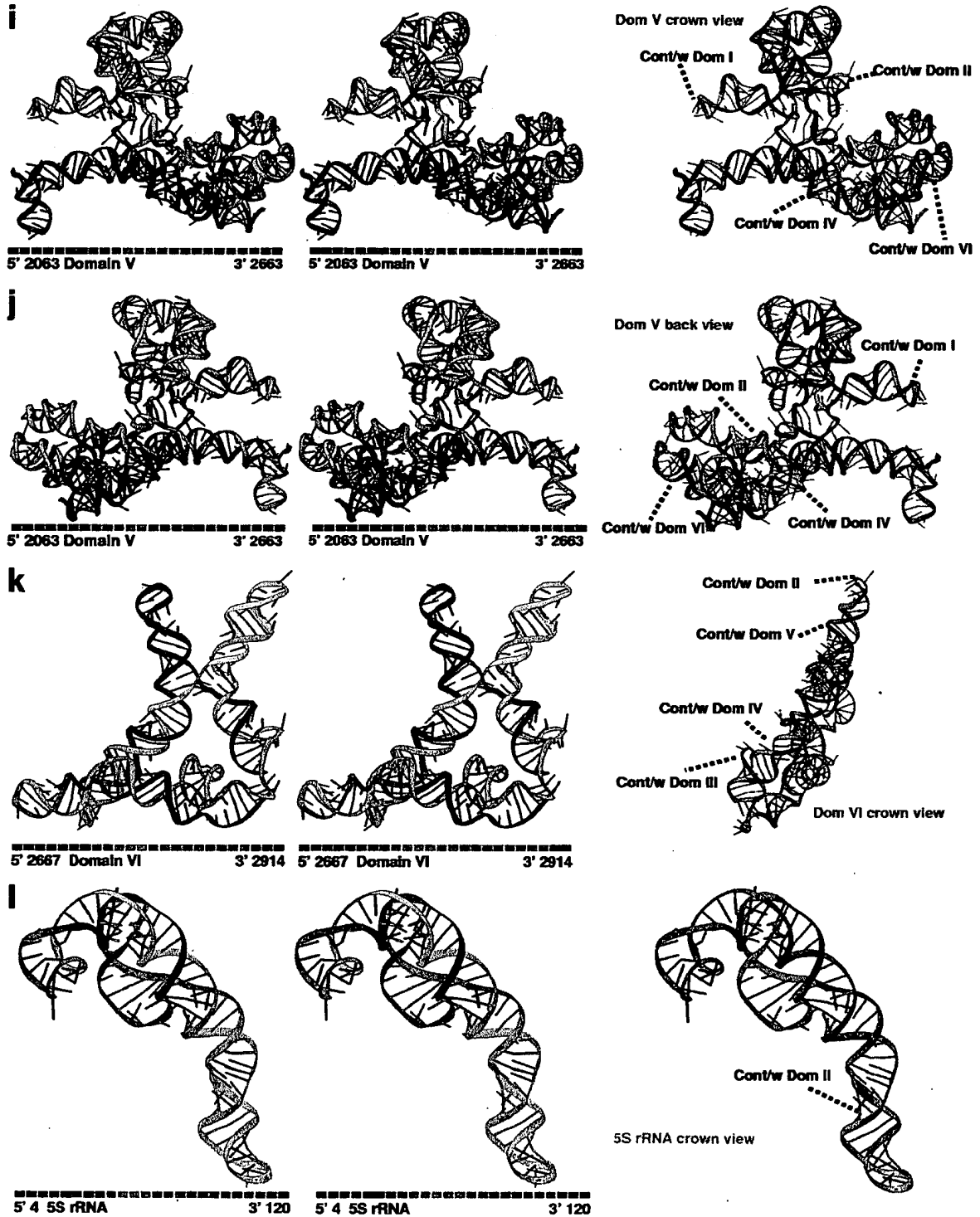


Figure 4



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T09030-T522660

Figure 4



0992251.030301

FOE080" T5222660

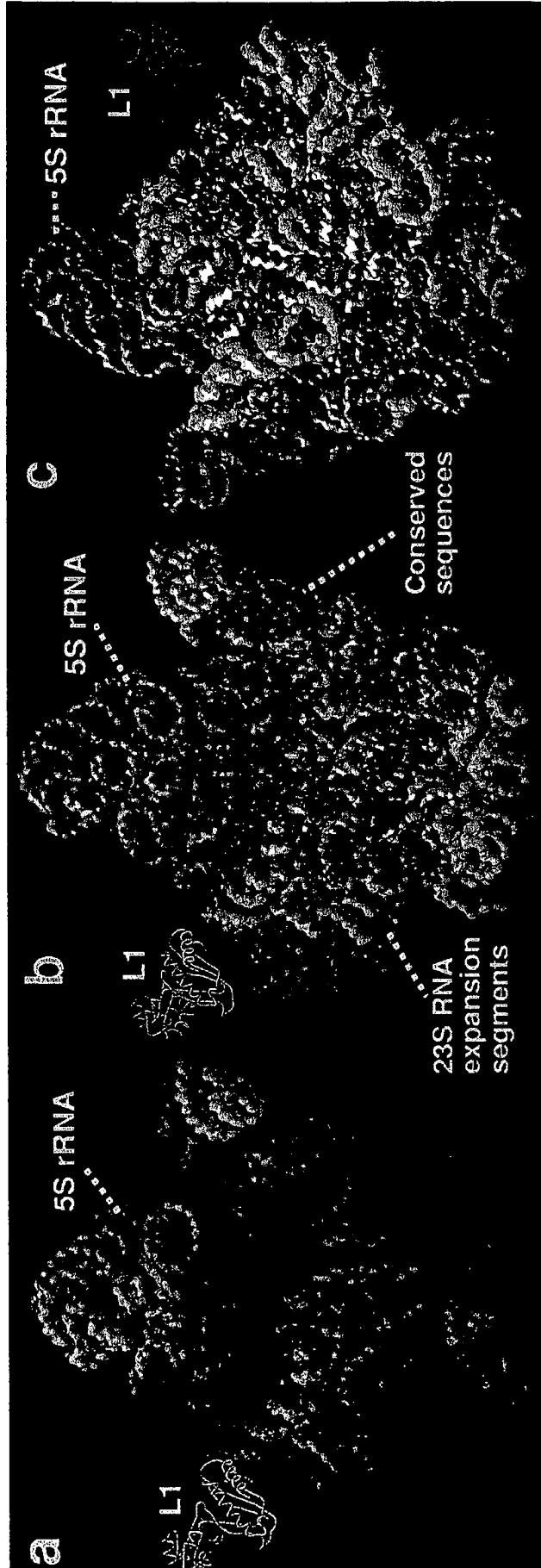


FIG. 5

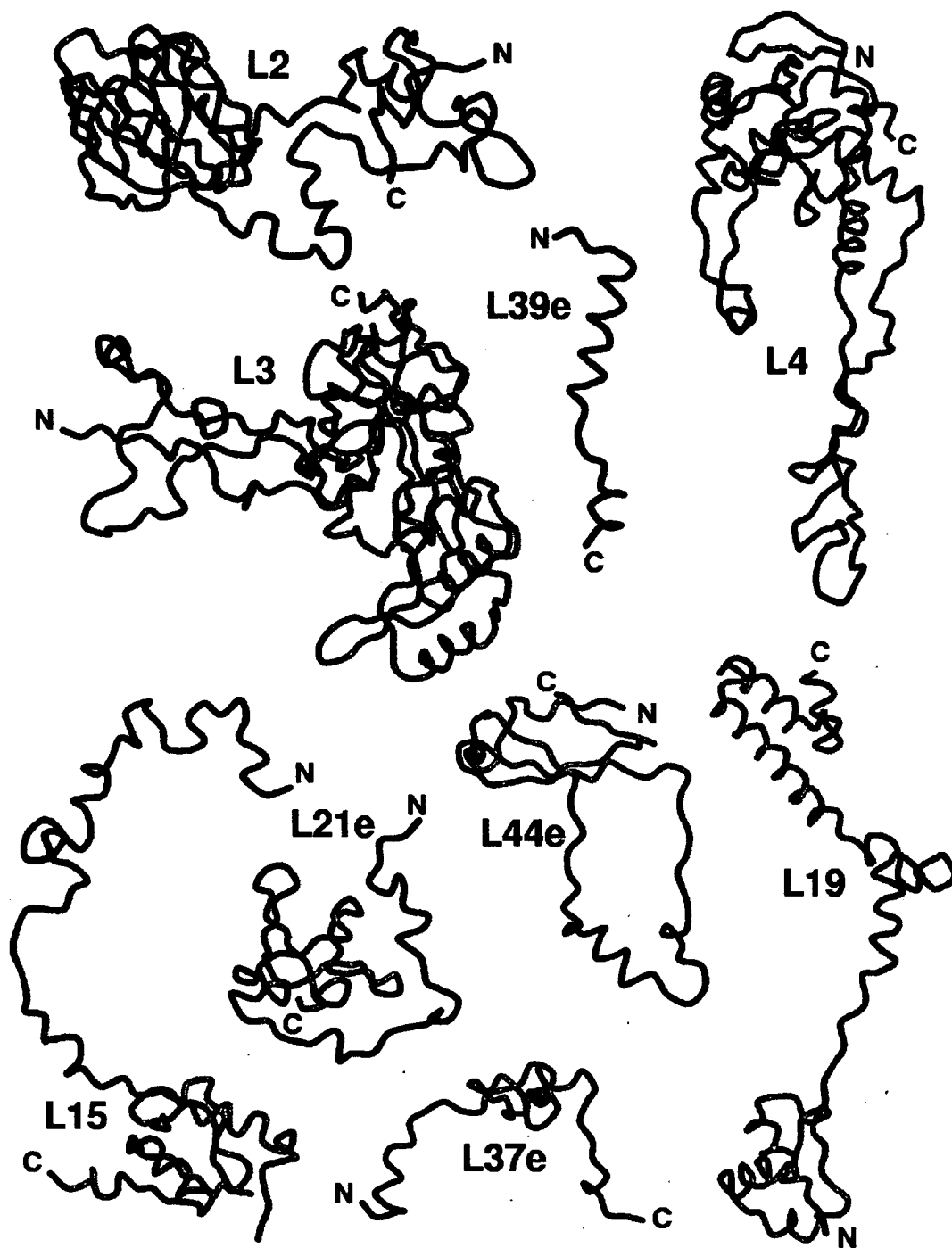


FIG. 6

0992251.080300

Figure 8

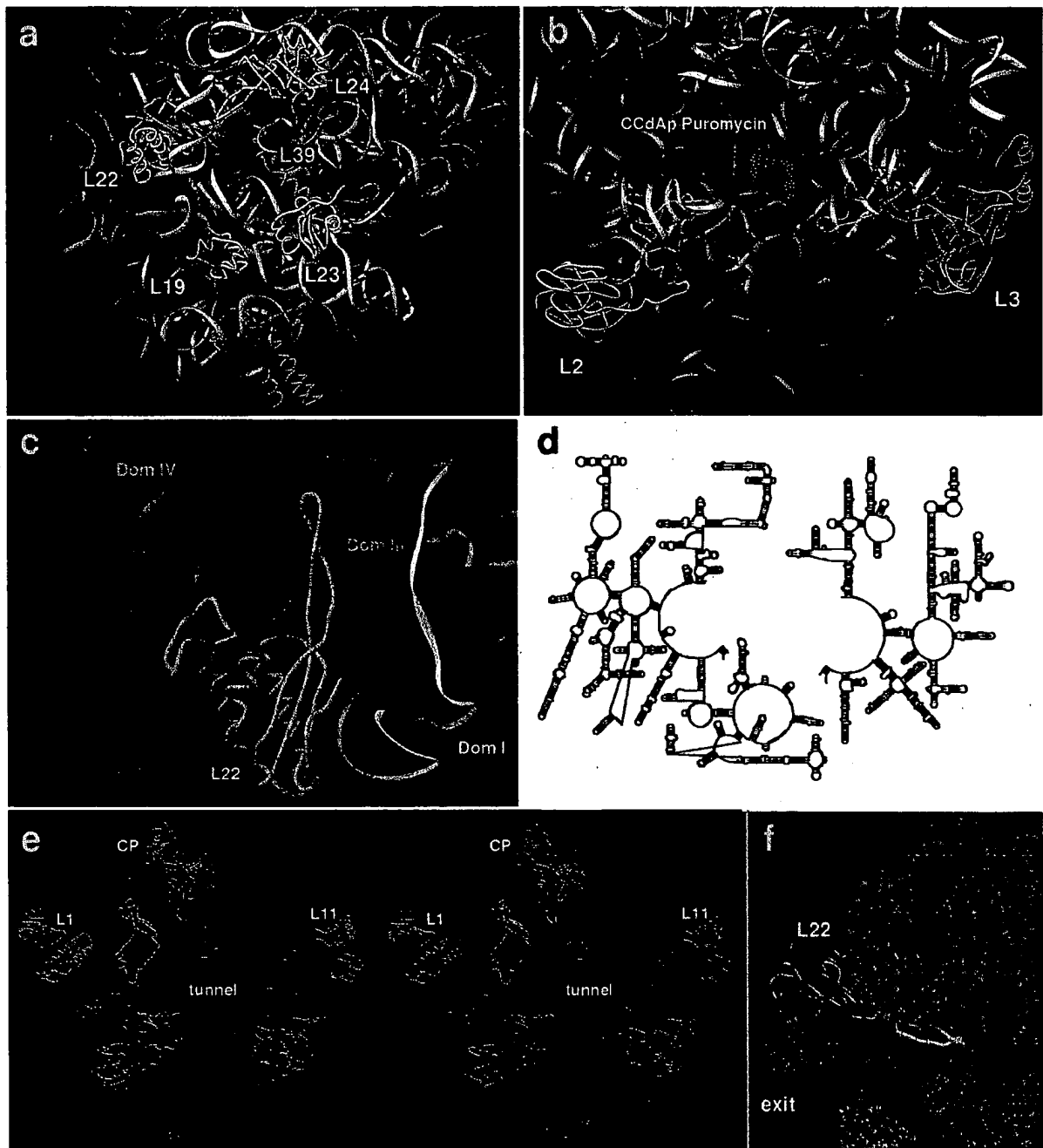
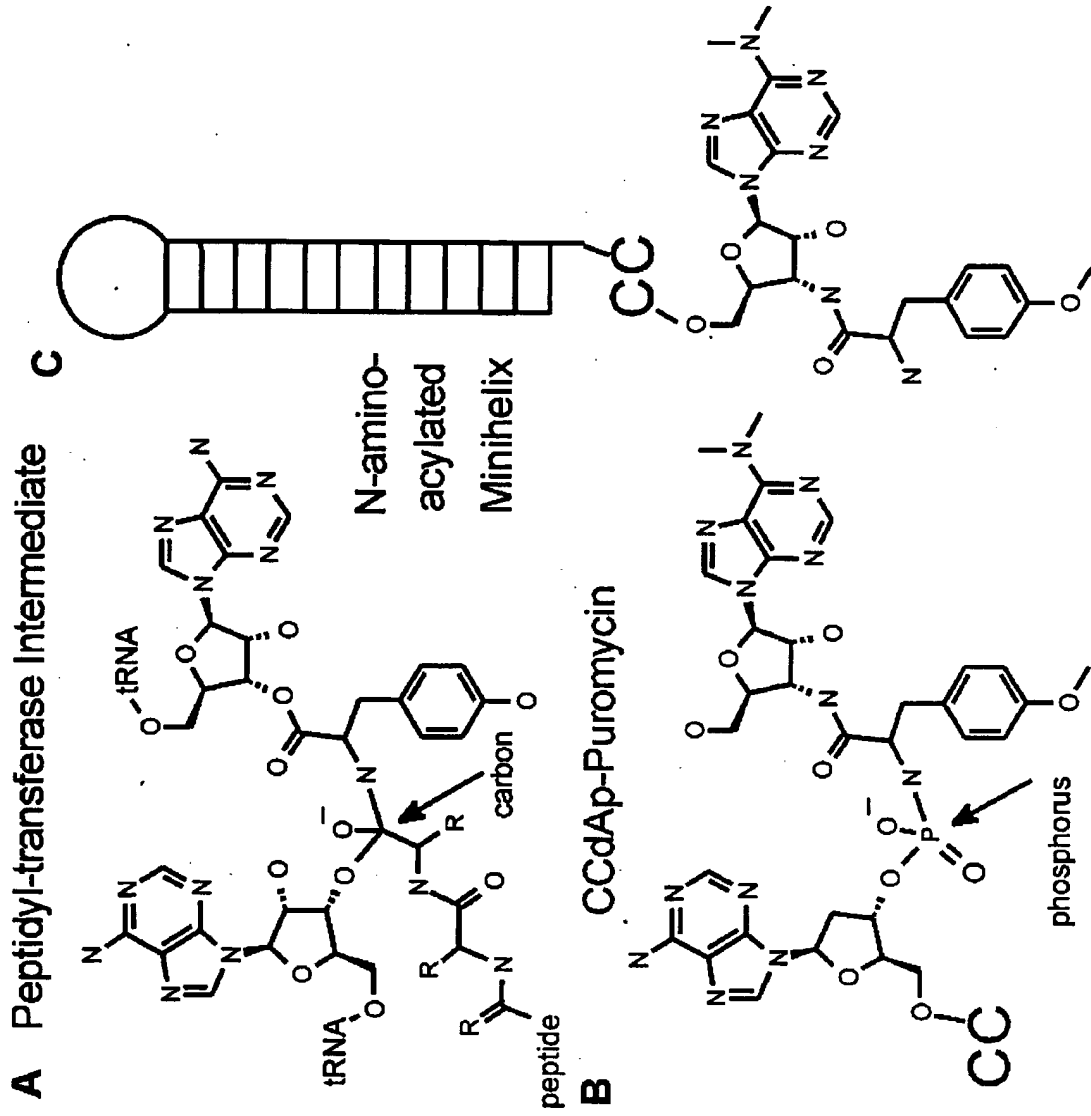
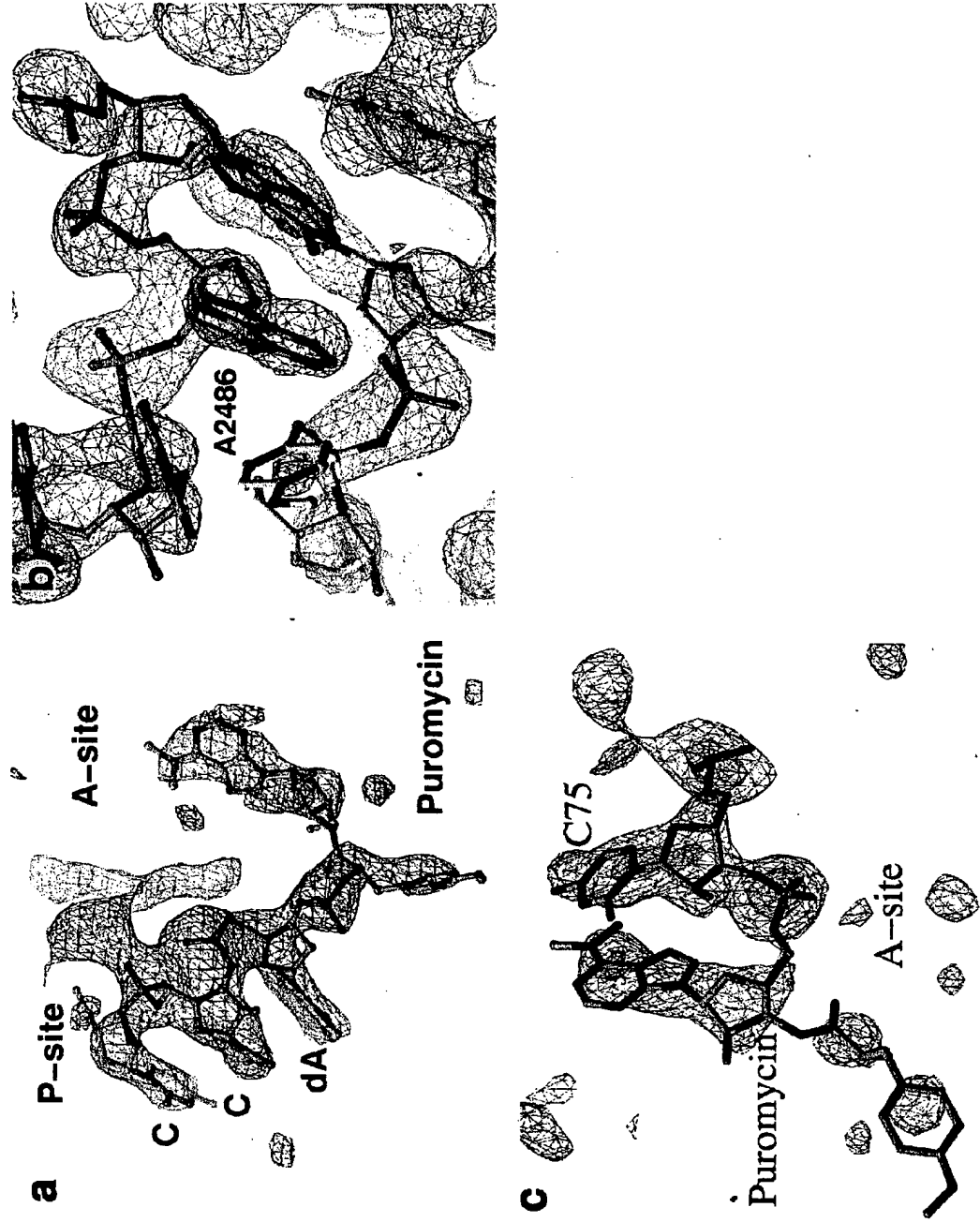


FIG. 9



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Figure 10



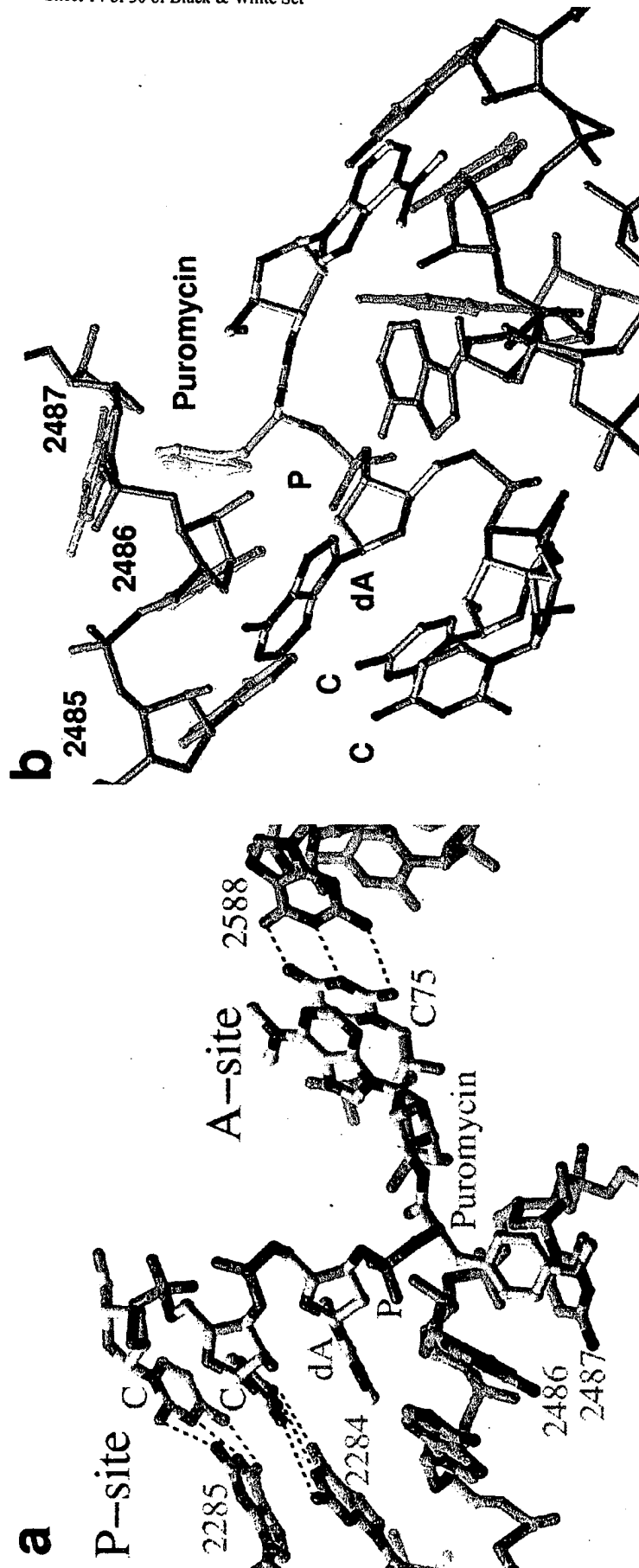


FIG. 11

FOE080" TS222660

FOE080" T5222660

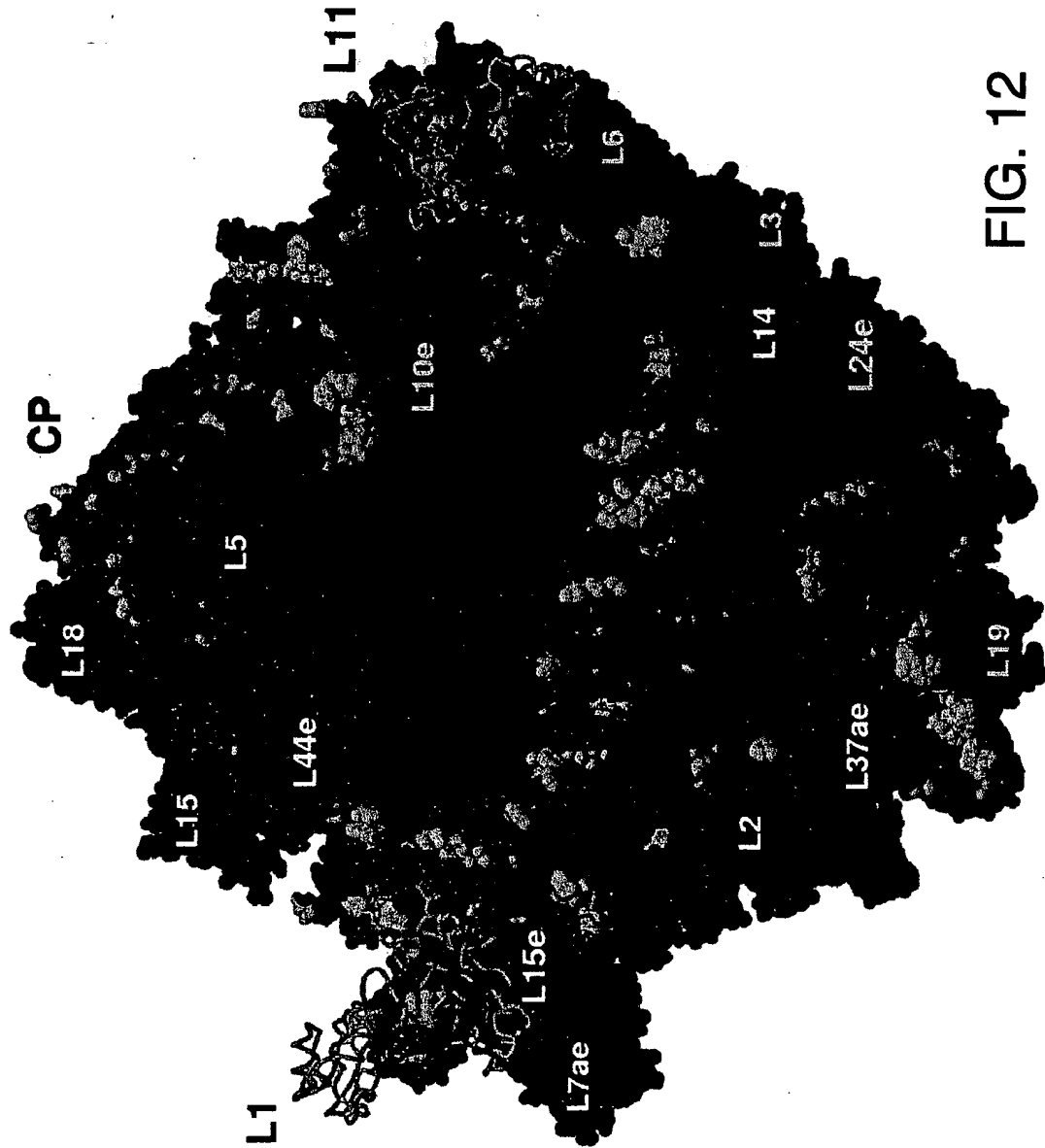
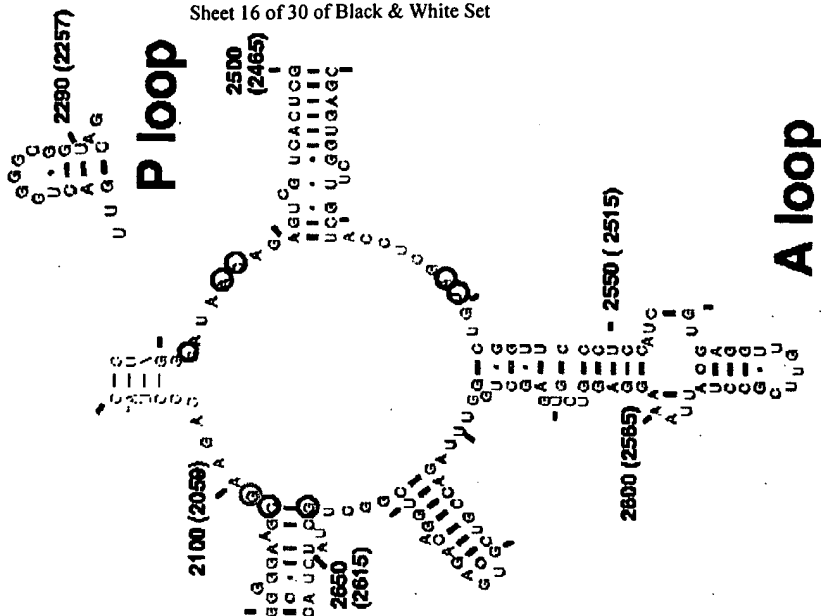


FIG. 12



FOE080" T5222660

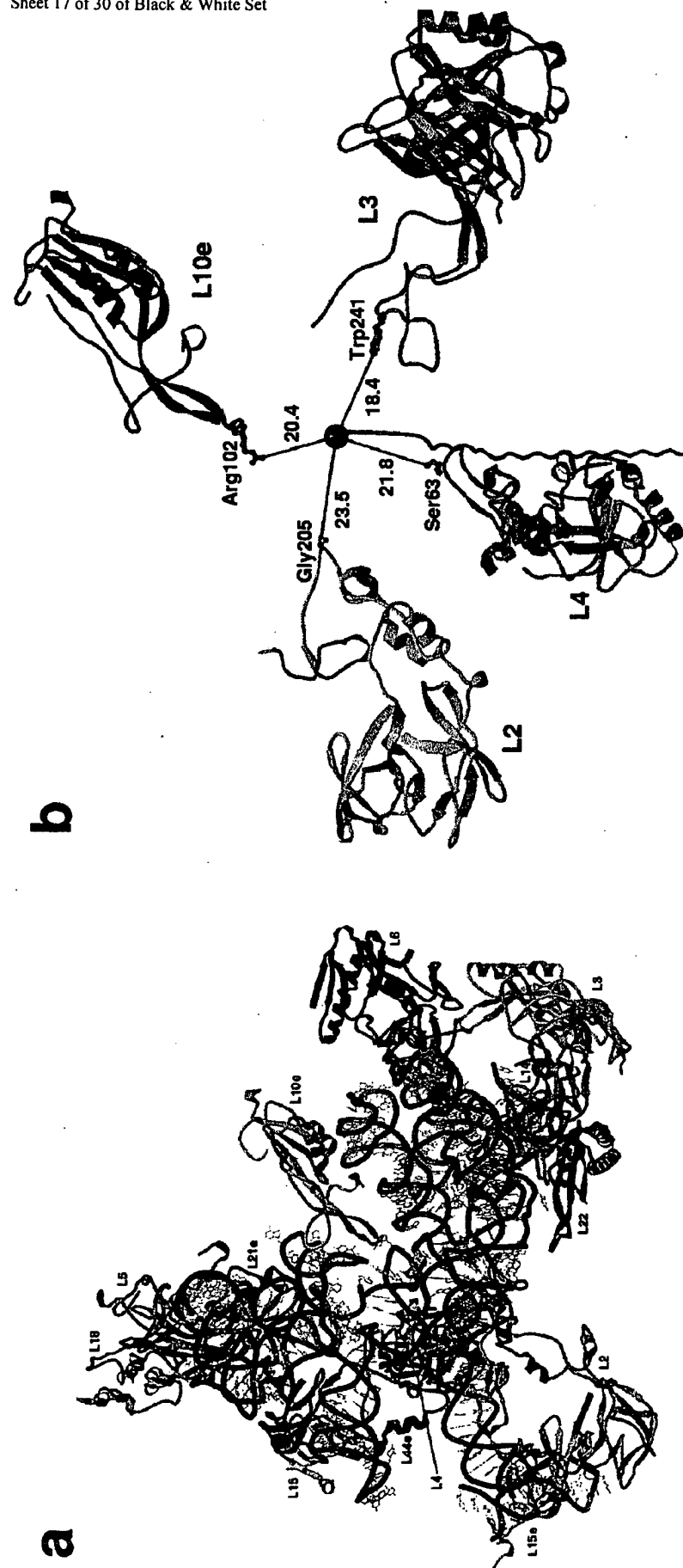
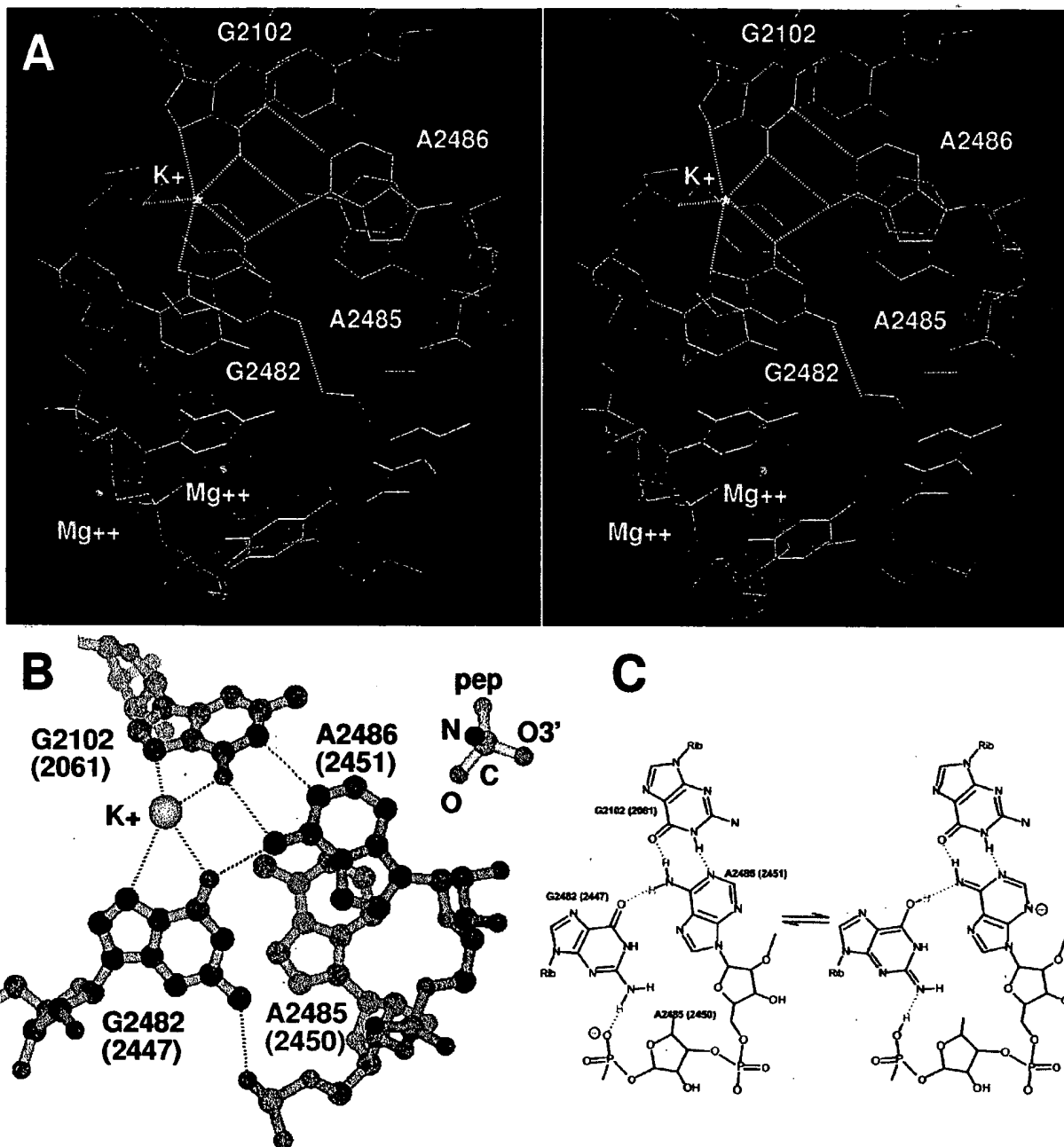


FIG. 14

Figure 16



0992251 080301
T0E080" T5222660

Figure 17

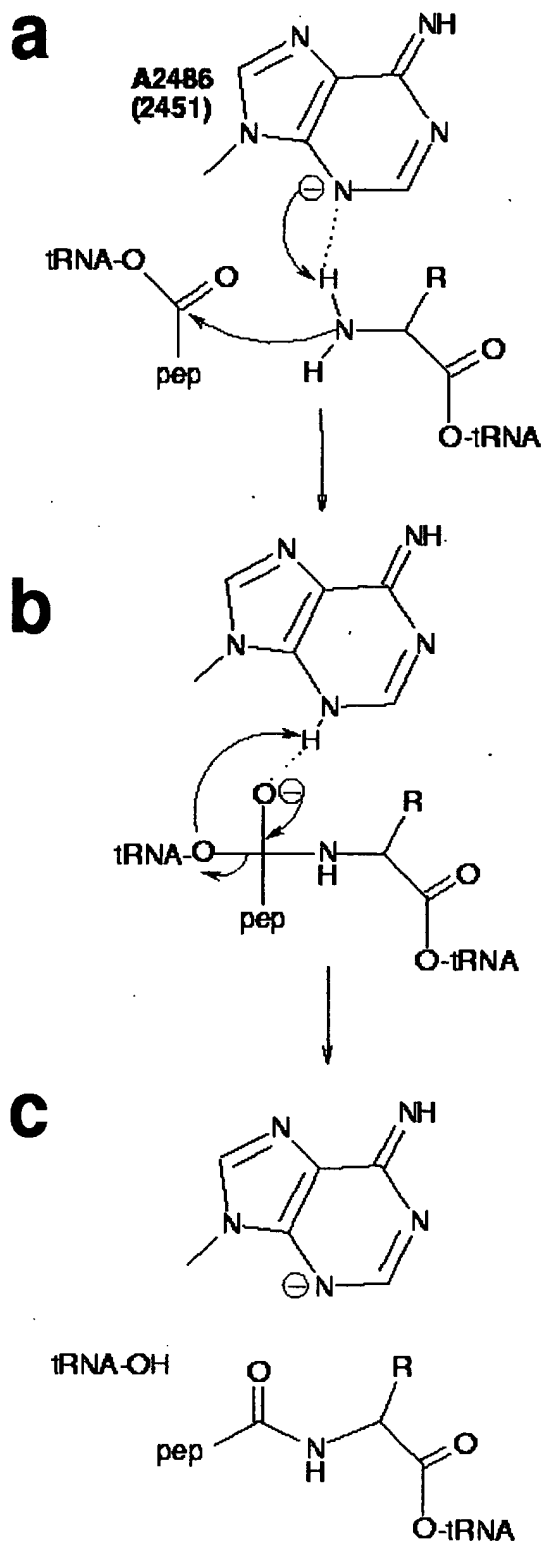
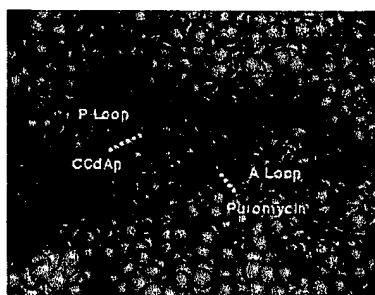


Figure 15



09922251-080304

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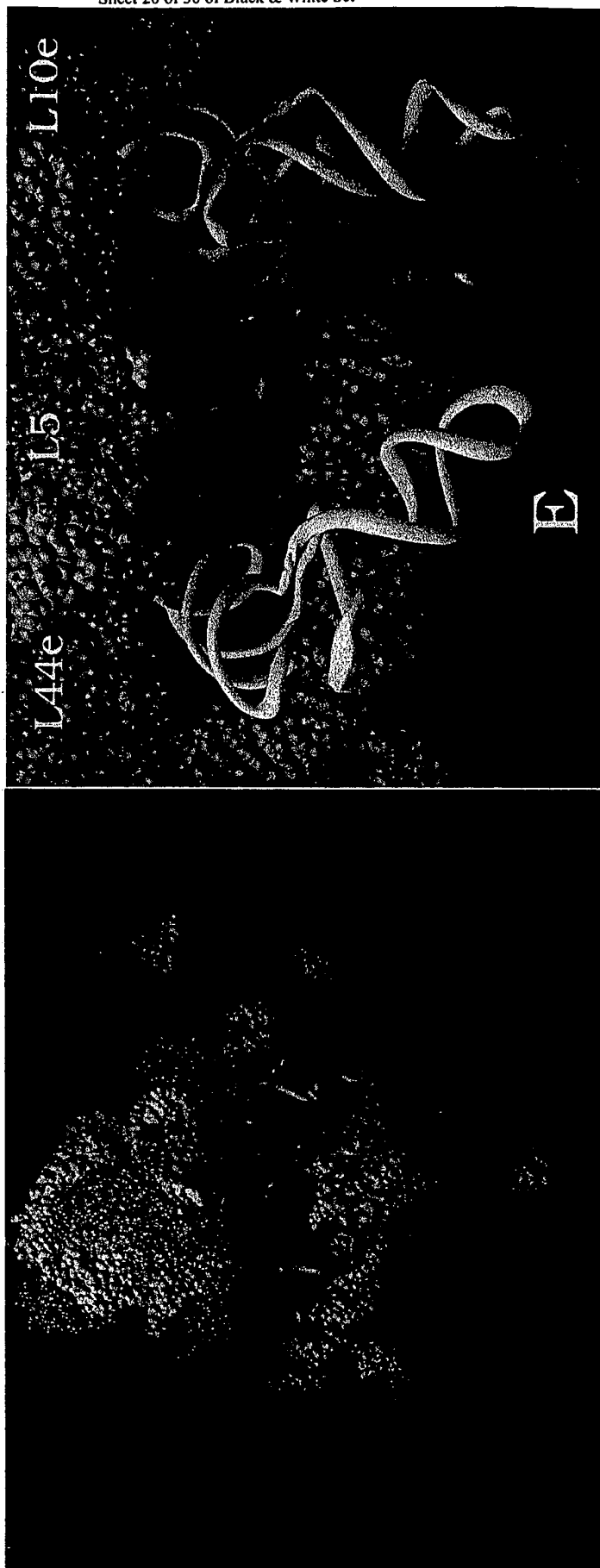


FIG. 18A

FIG. 18B

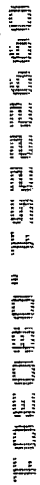
[illegible]

FIG. 20

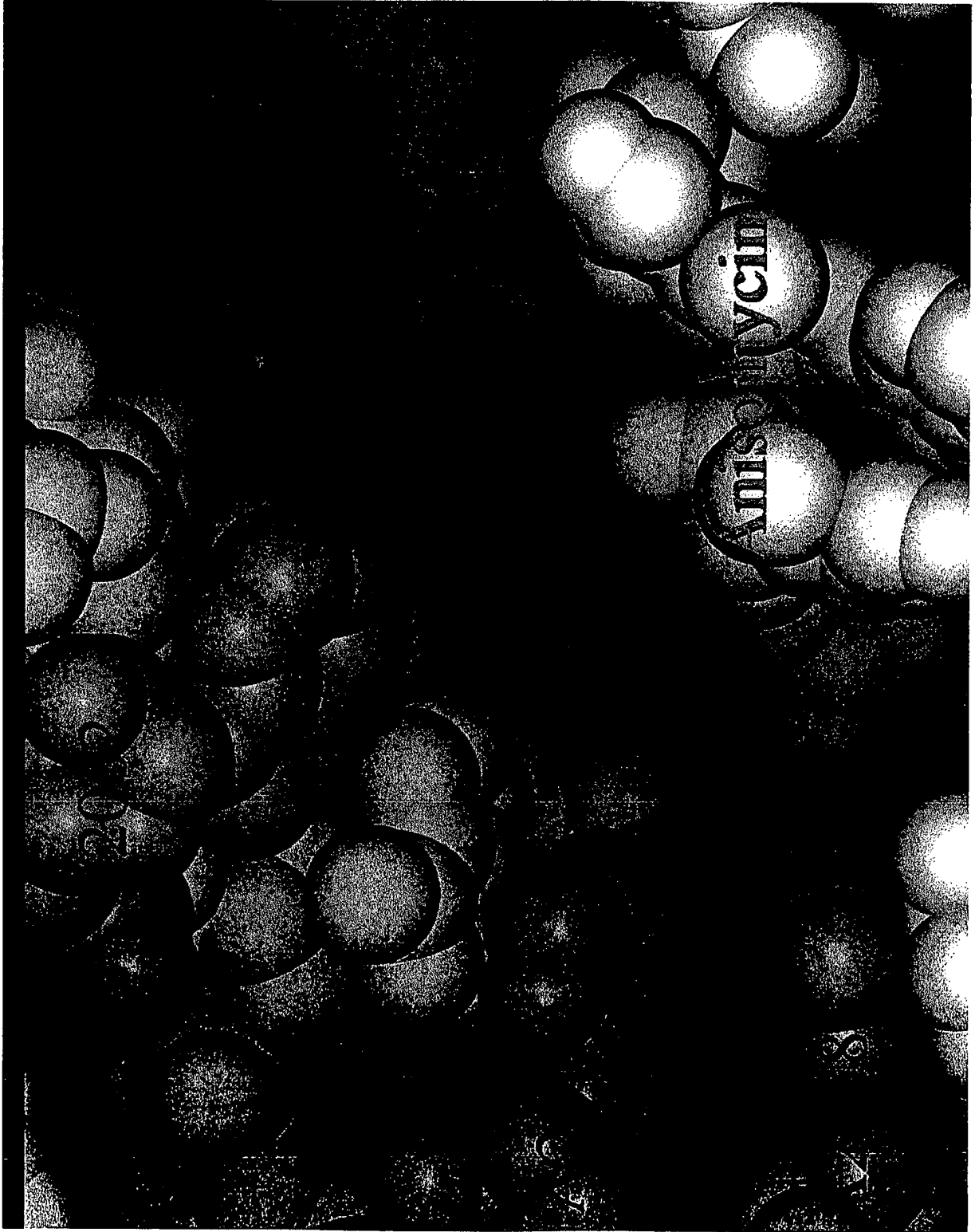


FIG. 20

FIG. 21

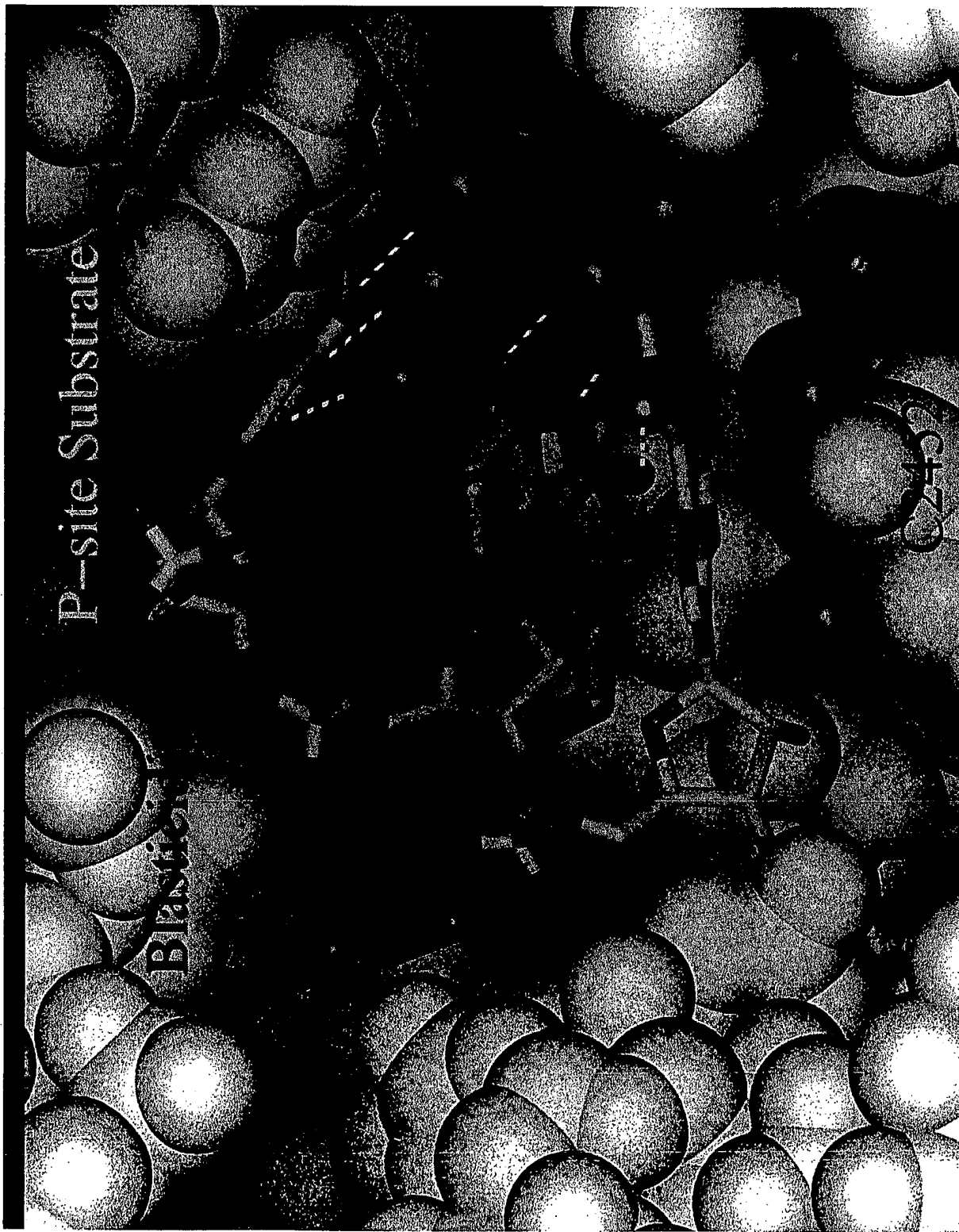


FIG. 21

FIG. 22

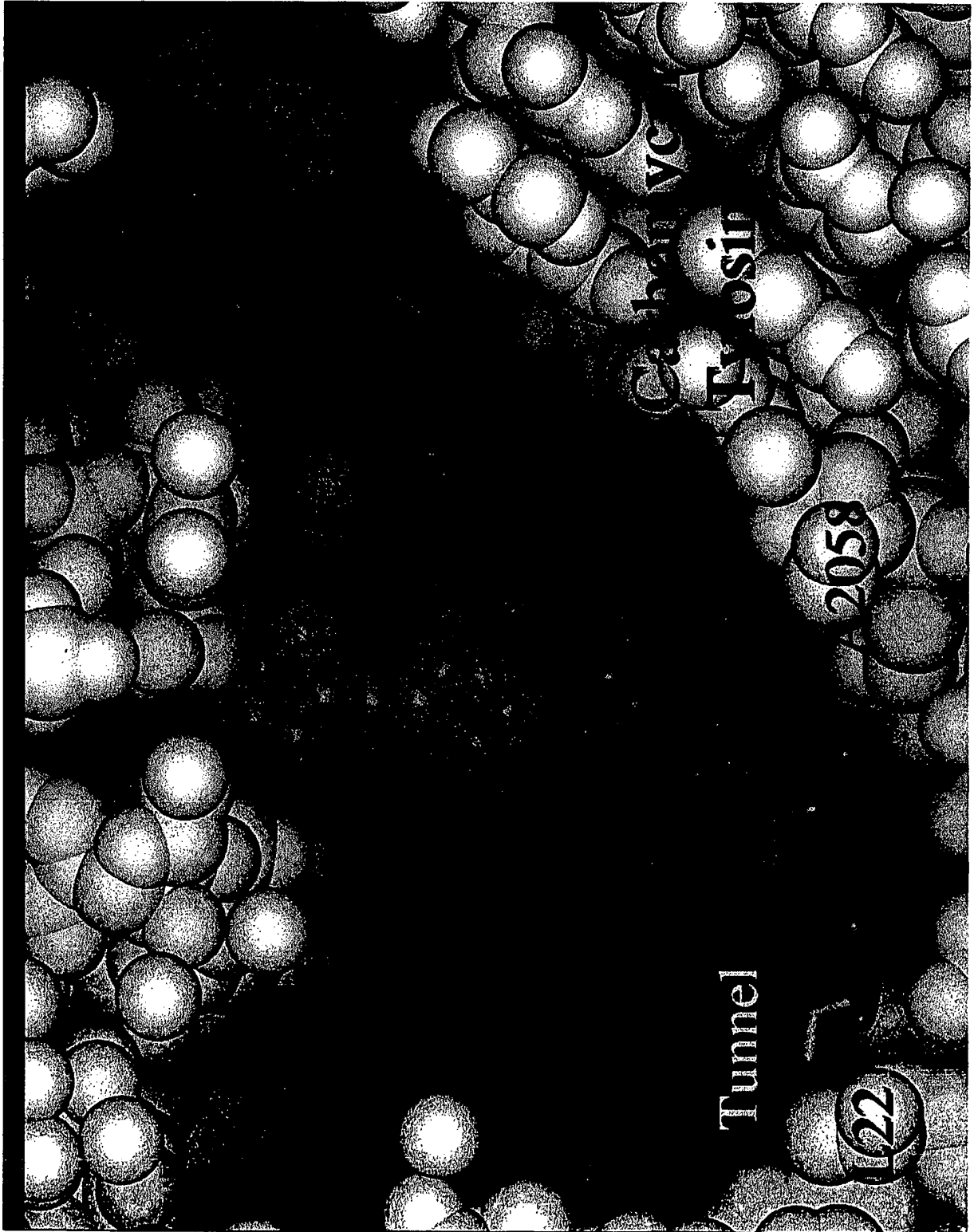
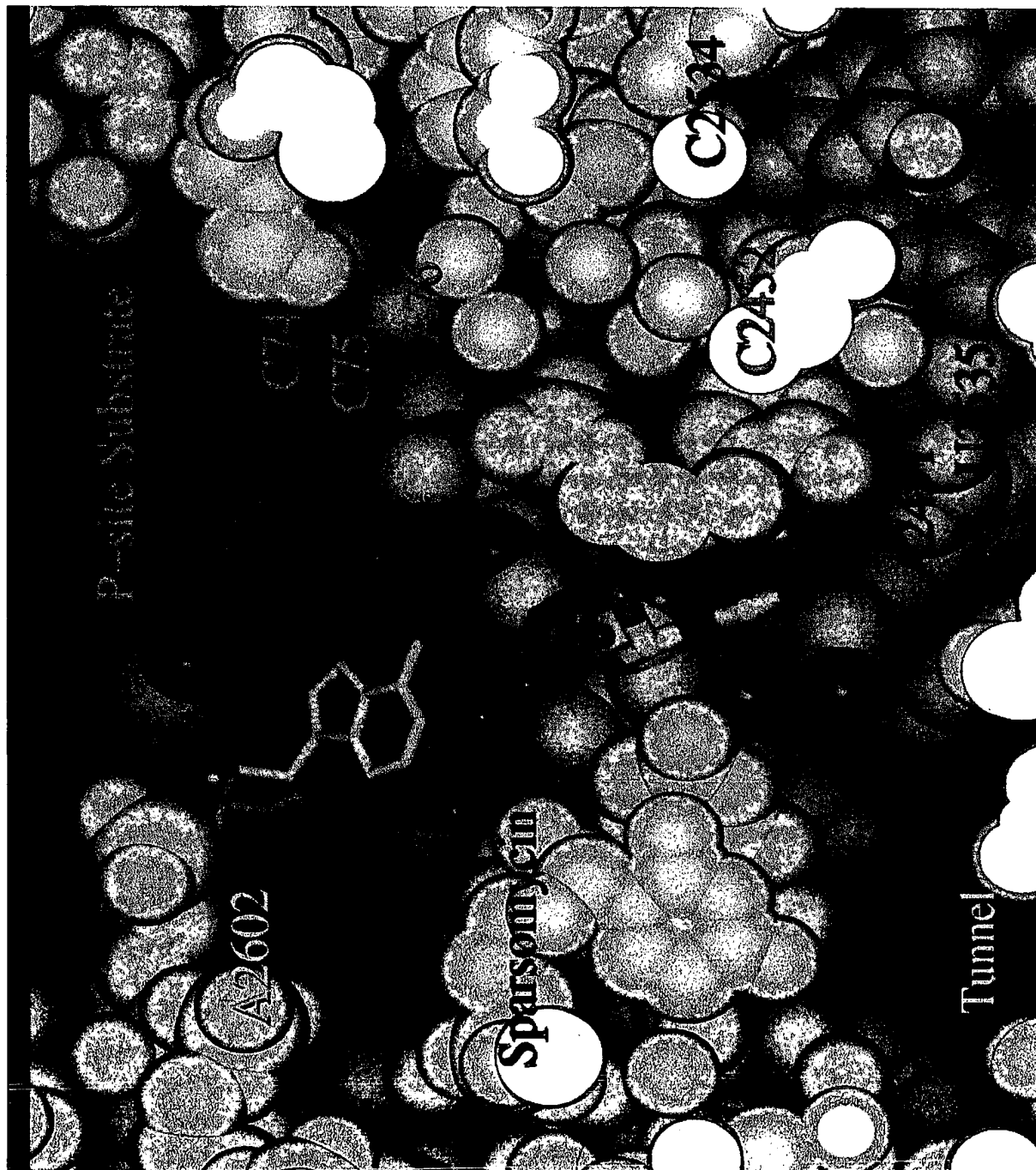


FIG. 22

FIG. 23



090307 TS222660

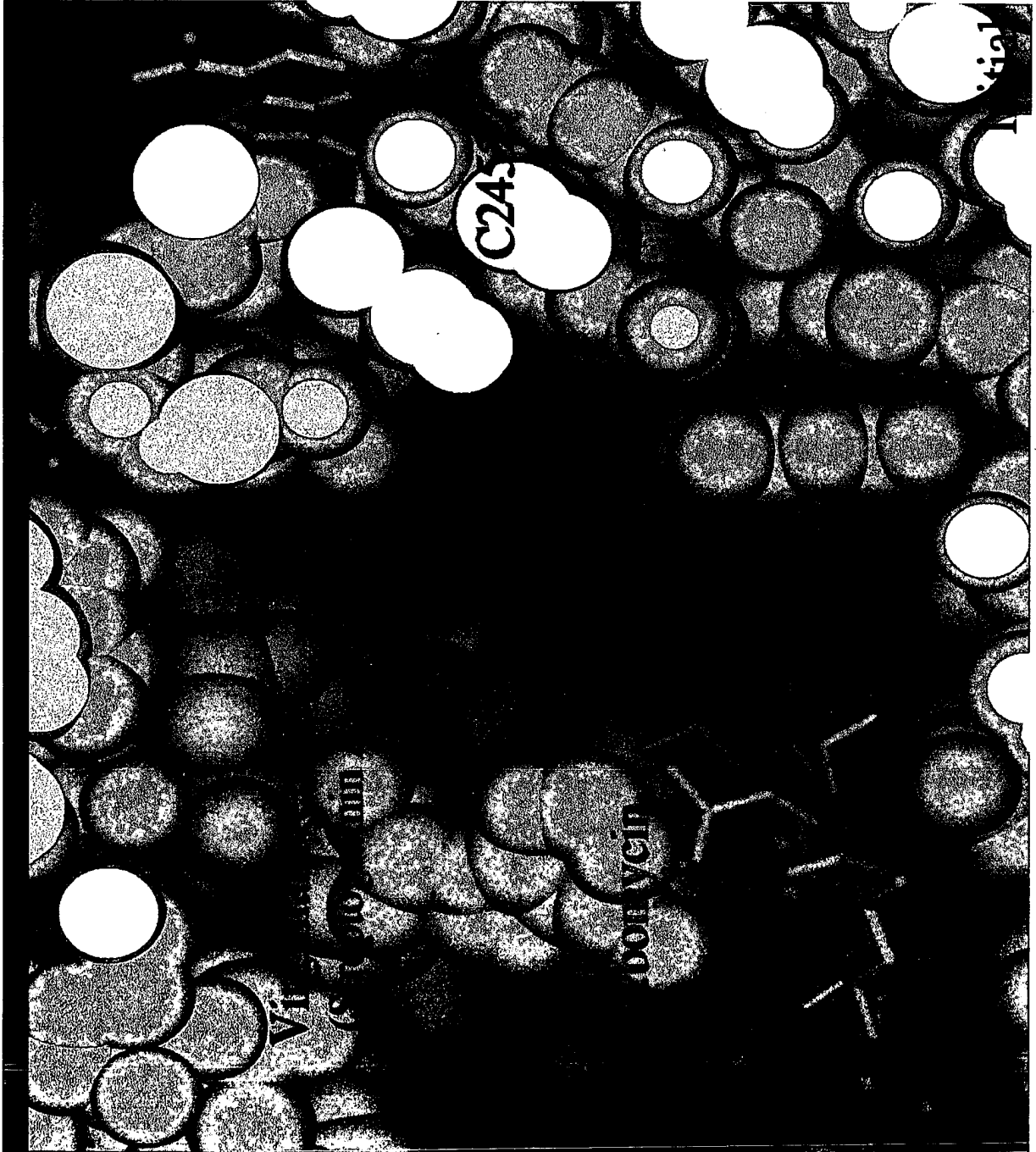


FIG. 24

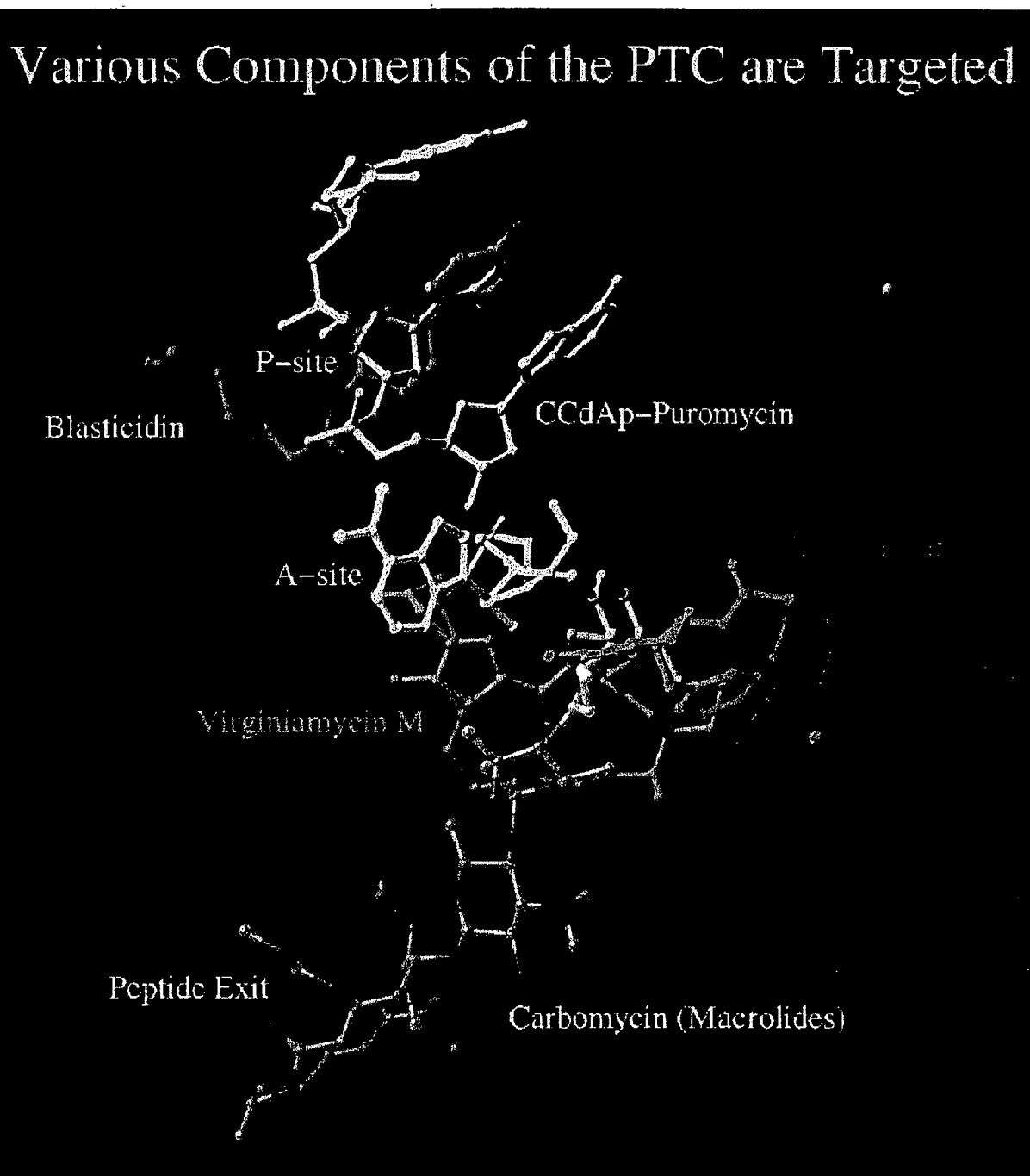


FIG. 25

FIG. 26A

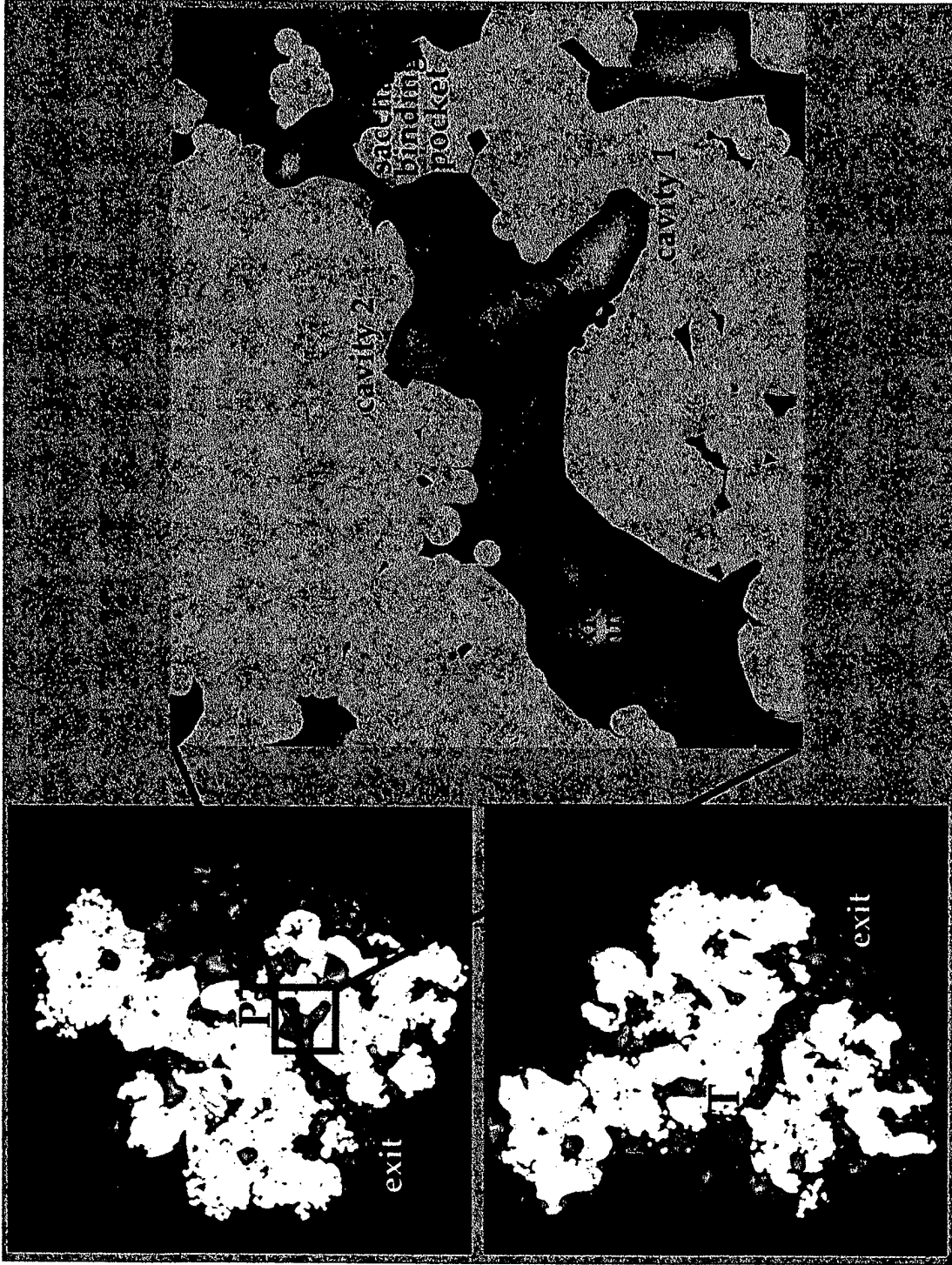


FIG. 26A

FIG. 26B

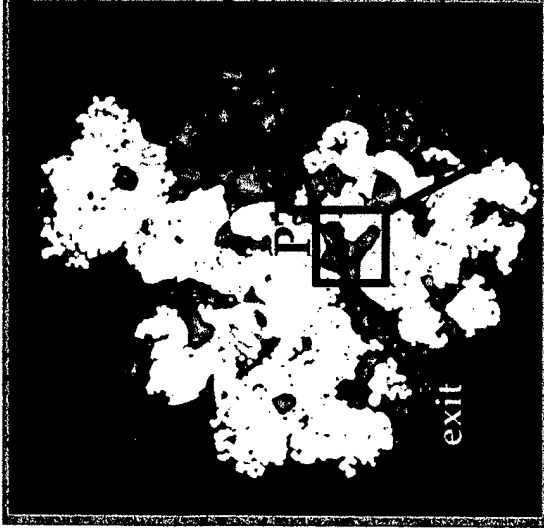
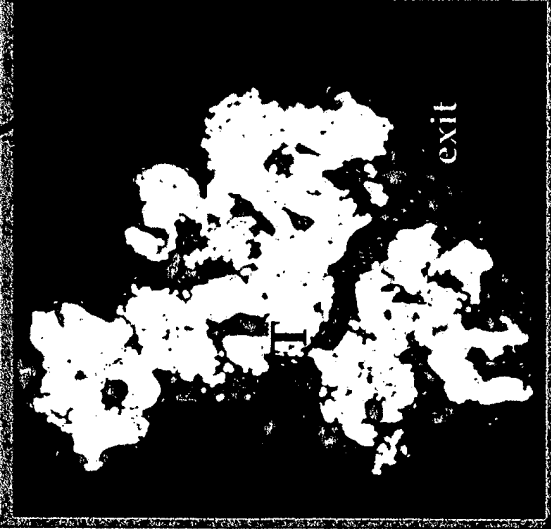


FIG. 26C



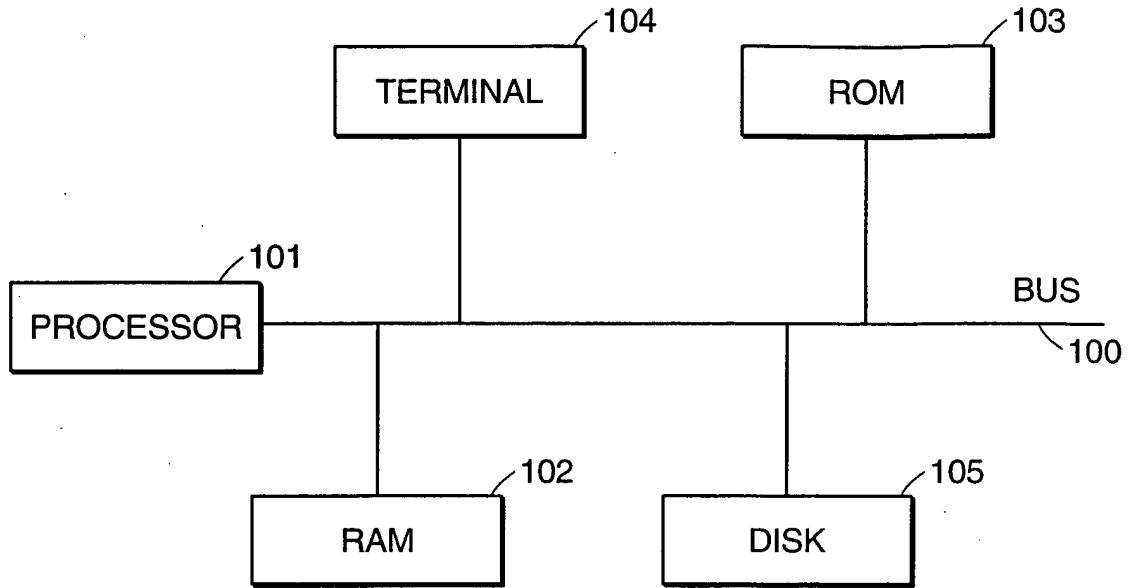


FIG. 27

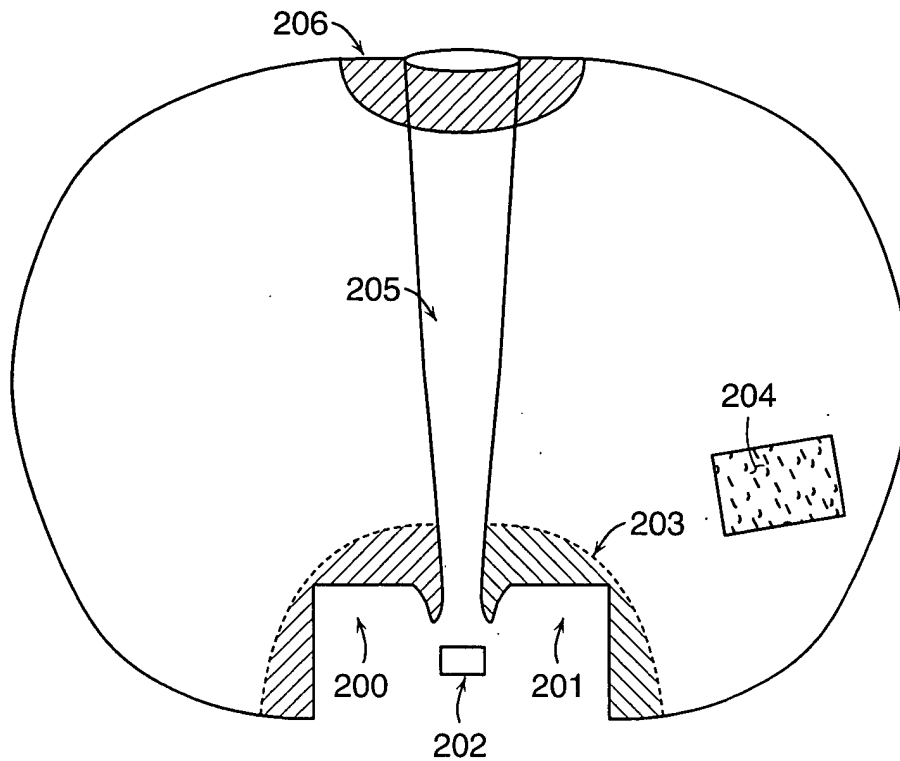


FIG. 28

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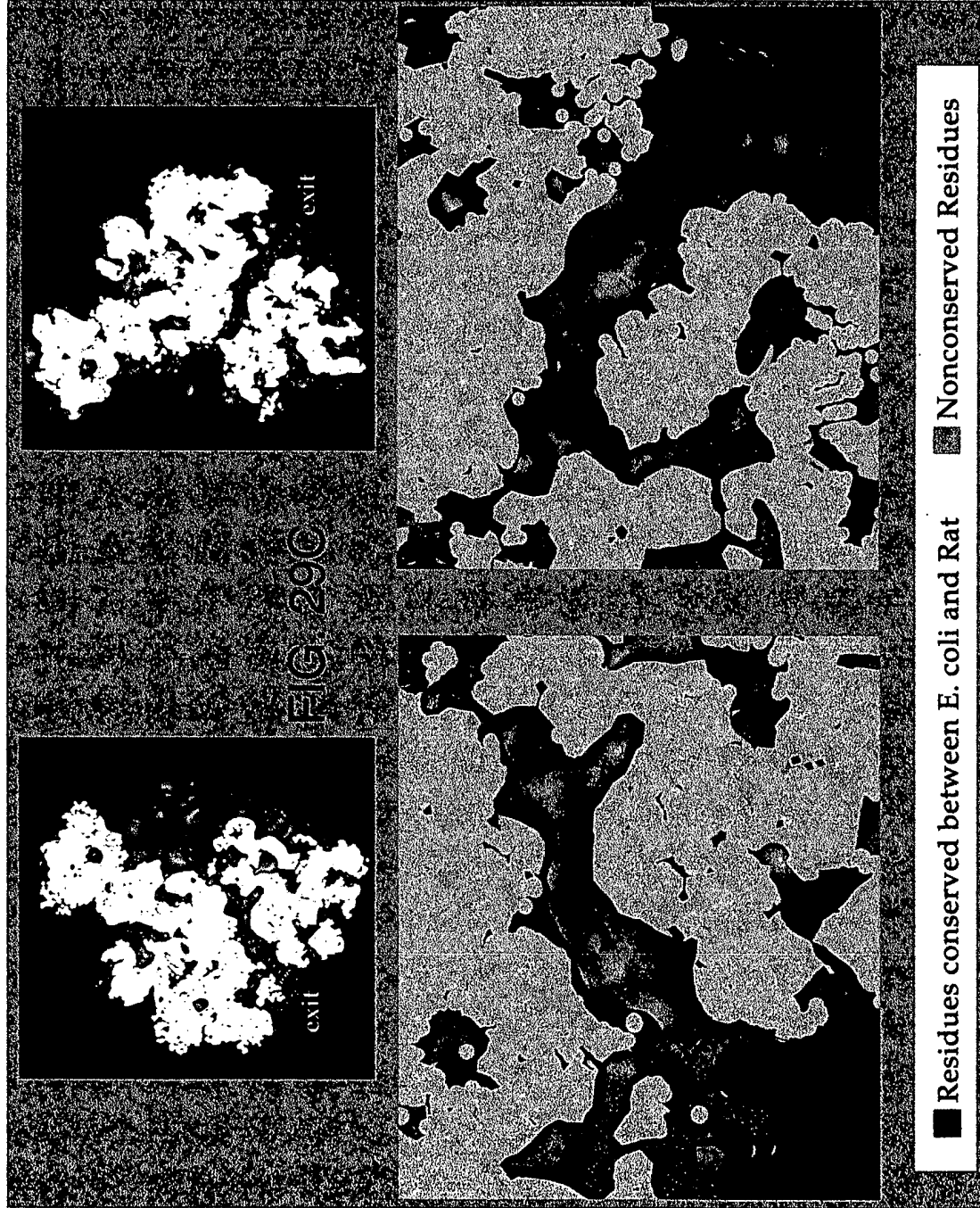


FIG. 29D

FIG. 29B

FIG. 29A